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Substitute for PTO-1390 (Rev. 07-2005) Transmittal Letter to the United States Designated Plansmittal Letter	ed of Short South wirds on the same they Mar State.						
U. S. PATENT AND TRADEMARK OFFICE U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER ITT0061P						
TRANSMITTAL LETTER TO THE UNITED STATES							
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/GB2004/004306 8 October 2004	10 October 2003						
TITLE OF INVENTION INDOLES AND AZAINDOLES AS ANTIVIRAL AGENTS							
APPLICANT(S) FOR DO/EO/US							
Salvatore Avolio, Steven Harper, Frank Narjes, Barbara Pacini and Michael	Rowley						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X This is a FIRST submission of items concerning a filing under 35 V	J.S.C. 371.						
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concer	rning a filing under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (PCT Article 31).							
5. A copy of the International Application as filed [35 U.S.C. 371(c)(	A copy of the International Application as filed [35 U.S.C. 371(c)(2)]						
a is attached hereto (required only if not communicated by the	a. is attached hereto (required only if not communicated by the International Bureau).						
b. X has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United Sta	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)].  a.  is attached hereto							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)].  a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.	b have been communicated by the International Bureau.						
	<u> </u>						
d. have not been made and will not be made.	d. have not been made and will not be made.						
8. An English language translation of the amendments to the claims un	An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].						
9. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].	An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].						
10. An English language translation of the annexes of the International Article 36 [35 U.S.C. 371(c)(5)].  Items 11 to 20 below concern other document(s) or information include	Preliminary Examination Report under PCT						
	d:						
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	ii						
<ol> <li>An assignment document for recording. A separate cover sheet in c</li> <li>is included.</li> </ol>	compliance with 37 CFR 3.28 and 3.31						
13. A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.	• • •						
15. A substitute specification.							
<ul> <li>16.  A power of attorney and/or change of address letter.</li> <li>17.  A computer-readable form of the sequence listing in accordance with</li> </ul>	th PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
A second copy of the published International Application under 35 U.S.C.154(d)(4).							
A second copy of the English language translation of the international application under 35 U.S.C.154(d)(4).							
20. Other items or information:	•						
·							

Substitute for PTO-1390 (Rev. 07-2005) Transmittal Letter to the United States Designated/Elected Office(DO/EO/US)Concerning a Submission Under 35 U.S.C.

Annoved for use through 3/31/2007. OMB 0651-0021

EXTERNATION NO. (15 brown as 27 Gen as 27

U.S. APPLICATION NO	U.S. APPLICATION NO. (If known, see 37 CFR LS)  INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER		
10/	10/575633 INTERNATIONAL APPLICATION NO.  PCT/GB2004/004306					ITT0061P		
The following fees are submitted:						CALCULATIONS	PTO USE ONLY	
21. X Basic nati	onal fee	\$300				\$300	\$300.00	
22. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$200.00	
	¥200.00							
If the written opinion of	of the ISA/U	US or the in			ninary examination report prep			
	IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0							
Search fee [37 CFR 1.445(a)(2)] has been paid on the international application to the USPTO as an International Searching Authority						\$400.00		
All other situations					momat or		***************************************	
Additional fee fo	ificat	en and dr	inge fil	-d in par	TOTAL OF oer over 100 sheets (excluding	21, 22 and 23=	\$900.00	
	m listing file				The fee is \$250 for each add			
Total Sheets	Extra She	Sheets			additional 50 or fraction to a whole number)	RATE		
44 - 100 =	0	/50	0		0	X \$250.00	\$0.00	
Surcharge of \$130.00 priority date [37_CFR			th or decla	ration la	ter than 30 months from the e	arliest claimed		
CLAIMS		NUMBER	FILED		NUMBER EXTRA	RATE		
Total Claims			15	- 20 =	0	X \$50.00	\$0.00	
Independent Claims			1	- 3 =	0	X \$200.00	\$0.00	
MULTIPLE DEPEND	ENT CLAI	M(S) (if a	pplicable)			+ \$360.00		
	TO	TAL OF A	ABOVE C	CALCUI	LATIONS (SUBTOTAL)	=	\$900.00	
	.00 for furni	ishing the			n later than 30 months from th	ne earliest		
claimed priority date (3	1/ CFR 1.45	<u> 92(I)1.</u>			TOTAL NATIONAL		\$900.00	
Fee for recording the enclosed assignment [37 CFR 1.21(h)]. The assignment must be								
_		-			31). <b>\$40.00</b> per property.	+		
					TOTAL FEES ENCLO	OSED =	\$900.00	
							Amount to be refunded:	
							Amount to be charged:	
					to cover the above fees is			
b. Please charge my Deposit Account No. 13-2755 in the amount of \$900.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or								
(b)] must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:  Customer No. 000210								
MERCK & CO.,	INC.				Ţ	11 11 0	/ ) # <u></u>	
Patent Department, RY60-30					Walton			
P.O. Box 2000 SIĞNATURE  126 East Lincoln Avenue								
Rahway, New Jer		5-0970			Ke	nneth R. Walton		
						AME		
DATE: April 7,	2006			_	32	051		
PHONE #: (732	<u>:) 594-346</u>	-3462 <u>32,951</u> REGISTRATION					JMBER	

Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Office(DO/EO/US)Concerning a Submission Vind 1857 S.C. 371 Approved for use through 3/31/2007. OMB 0651-0021

## JAP20 Rec'd PCT/PTO 07 APR 2006

## Page 1A of TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

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PCT/GB2004/004306
8 October 2004
10 October 2003
INDOLES AND AZAINDOLES AS ANTIVIRAL AGENTS
Salvatore Avolio, Steven Harper, Frank Narjes, Barbara Pacini and Michael Rowley

**EXPRESS MAIL CERTIFICATE** 

DATE OF DEPOSIT

April 7, 2006

EXPRESS MAIL NO. EV 66060145465

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS P.Q. BOX 1450, ALEXANDRIA, VIRGINIA 22313-1450.

MAILED BY